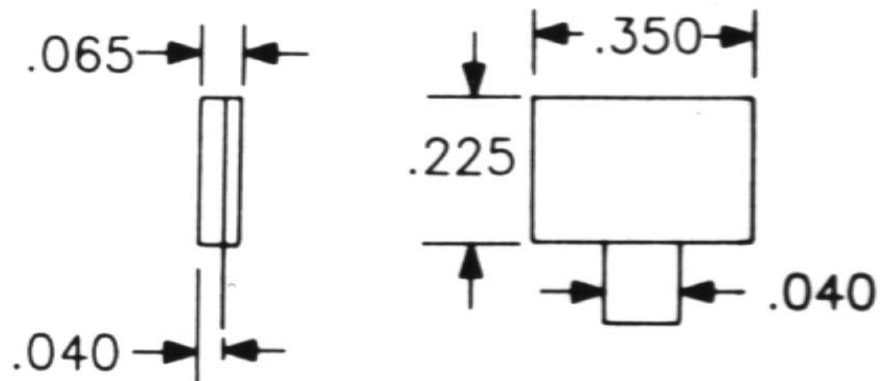


HIGH POWER BRAZED RESISTOR

S3N040050



Electrical Specifications		Material Specifications		General Specifications	
RFT P/N	S3N040050	Substrate	BeO	Mechanical Tolerance	±.010"
Power (Watt)	40	Flange	Platinum Silver	Tolerance	±5%
Resistance	50	Tab	Nickel with Silver plating	Power Handling	40 W @ 100°C 0 W @ 180°C
Frequency (GHz)	4	Cover	Alumina	Construction	Lead free solder
VSWR	DC – 3 GHz: 1.25:1 2 – 4 GHz: 1.35:1	Resistive Element	Thick Film	RoHS Compliance	Yes with Electronic exemption